

U.S. PTO 918

09/71723

11/15/00

369	112.01
Class	Subclass
ISSUE CLASSIFICATION	

U.S. UTILITY Patent Application

DATE _____

SCANNED URG Q.A. CH

DEC 30 2003

APPLICATION NO. 09/712231	CONT/PRIOR F	CLASS 369	SUBCLASS <i>1201</i>	ART UNIT <i>2851</i> <i>2855</i>	EXAMINER <i>W. J. ...</i>
------------------------------	-----------------	--------------	-------------------------	--	------------------------------

Norikazu Arai
Toshiyuki Kojima
Kohei Ota

APR 29 2004

APPLICANTS

Optical pick-up apparatus, optical elements, and objective lens

PTO-2040
12/99

ISSUING CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
369	112.01	36.9	112.08						
INTERNATIONAL CLASSIFICATION									
621.18	7100								

☐ Continued on Issue Slip Inside File Jacket

11/14/03	Formal Drawings (43 shts) set	11/15/00
----------	-------------------------------	----------

<input type="checkbox"/> TERMINAL DISCLAIMER		DRAWINGS Sheets Drwg. <u>43</u> Figs. Drwg. <u>3657</u> Print Fig. <u>10</u>		CLAIMS ALLOWED Total Claims <u>✓ 34</u> Print Claim for O.G. <u>1</u>	
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.		_____ (Assistant Examiner) _____ (Date)		NOTICE OF ALLOWANCE MAILED <u>8/5/03</u>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____		<u>NARH. HINDI</u> <u>CHIEF EXAMINER</u> <u>26/3</u> <u>8/4/03</u> _____ (Primary Examiner) _____ (Date)		ISSUE FEE Amount Due <u>1300</u> Date Paid <u>10-30-03</u>	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.		<u>8/03</u> _____ (Legal Instruments Examiner) _____ (Date)		ISSUE BATCH NUMBER	

WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**
(Rev. 8/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

ISSUE FEE IN FILE

(FACE)